-11:00AMI: FIECHWATER SYSTEMES QA&WOLF.

P. 4AGE

Docket No. P-6193

Declaration and Power of Attorney For Patent Applicati n **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the Invention entitled

the specification of w	hich		
(check one)		•	(3)
is attached hereto			· ·
a is altached herest □ was filed on		as United States Application No.	as DOT International
Application Numb		as United States Application No	. or FCT international
and was amende			
		(if applicable)	
		derstand the contents of the above nendment referred to above.	identified specification
			Federal Regulations
chown to me to be 5 ction 1.56. hereby claim foreig Section 365(b) of an any PCT Internationa	material to patentabilion priority benefits un y foreign application which des	ity as defined in Title 37, Code of der Title 35, United States Code, i) for patent or inventor's certificate signated at least one country other to	Section 119(a)-(d) or e, or Section 365(a) of than the United States
chown to me to be so ction 1.56. hereby claim foreign section 365(b) of an any PCT international isted below and have nventor's certificate of	material to patentabiling priority benefits un y foreign application(s application which des also identified below, or PCT international applicational applications application applic	ity as defined in Title 37, Code of der Title 35, United States Code, it for patent or inventor's certificate	Section 119(a)-(d) or , or Section 365(a) or than the United States, pplication for patent or
chown to me to be so ction 1.56. hereby claim foreign section 365(b) of an any PCT International isted below and have nventor's certificate on which priority is claim.	material to patentabiling priority benefits under the priority benefits under the priority benefits under the priority benefits under the priority below, or PCT international apairmed.	der Title 35, United States Code, i) for patent or inventor's certificate signated at least one country other is by checking the box, any foreign a	Section 119(a)-(d) or , or Section 365(a) or than the United States, pplication for patent or
chown to me to be S ction 1.56. hereby claim foreign Section 365(b) of an any PCT International isted below and have inventor's certificate on which priority is claim.	material to patentabiling priority benefits under the priority benefits under the priority benefits under the priority benefits under the priority below, or PCT international apairmed.	der Title 35, United States Code, i) for patent or inventor's certificate signated at least one country other is by checking the box, any foreign a	Section 119(a)-(d) or e, or Section 365(a) or than the United States, pplication for patent or that of the application
chown to me to be so ction 1.56. hereby claim foreign section 365(b) of an any PCT International isted below and have niventor's certificate on which priority is claim.	material to patentabiling priority benefits under the priority benefits under the priority benefits under the priority benefits under the priority below, or PCT international apairmed.	der Title 35, United States Code, i) for patent or inventor's certificate signated at least one country other is by checking the box, any foreign a	Section 119(a)-(d) or or Section 365(a) or than the United States polication for patent or that of the application Priority Not Claimed
chown to me to be so ction 1.56. hereby claim foreign section 365(b) of an any PCT International isted below and have inventor's certificate on which priority is claim of the priority is claim. Prior Foreign Application.	material to patentabiling priority benefits un y foreign application(s) application which despite also identified below, or PCT International application(s)	der Title 35, United States Code, i) for patent or inventor's certificate signated at least one country other to by checking the box, any foreign application having a filing date before (Day/Month/Year Filed)	Section 119(a)-(d) or or Section 365(a) of than the United States, polication for patent or that of the application Priority Not Claimed
S ction 1.56. I hereby claim foreign Section 365(b) of an any PCT International listed below and have	material to patentabiling priority benefits under the priority benefits under the priority benefits under the priority benefits under the priority below, or PCT International apairmed.	der Title 35, United States Code, i) for patent or inventor's certificate signated at least one country other is by checking the box, any foreign application having a filing date before	Section 119(a)-(d) or or Section 365(a) or than the United States polication for patent or that of the application Priority Not Claimed

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filling date of the prior application and the national or PCT International filling date of this application:

	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
*	(Application Serial No.)	(Filing Data)	(Status) (patented, pending, abandoned)
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

onnected therewith. (lis	the the still telegraph	•			
illiam T. Rifkin		Reg. No.	-		
lark I. Feldman		Reg. No.			
lichael A. Kenaga		Reg. No.			
imes P. Ryther	•	Reg. No.			
oel Bootzin		Reg. No.			
. Blake Johnston	•	Reg. No.			
avid J. Richter		Reg. No.			
homas W. Ryan		Reg. No.			
efferson Perkins		Reg. No.			
onathan D. Fenchtwang		Reg. No.	41,017		
	Michael L. Kena	an Fra			4
Send Correspondence to:		•	•		
		Rudnick & Wolfe		•	•
	P. O. Box 64807				
	Chicago, Illinois	60664-0807		0	
lichael L. Kenaga (312) 368	8-8937 				
Anna and An		31			
Full name of sole or first invento Martin A. Frank					
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature	The second control of the second			4/2	Date 5 / 2.00 /
Full name of sole or first inventor Martin A. Frank Sole or first Inventor's signature Martin A. Residence Mp/x.	Frank , MN			4/2	Date 5/2001
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence M. p./s. Citizenship United States Post Office Address	Turk , MN	Ave. So.		4/2	Onte 5/2.00/
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Martin A. Residence Chizenship United States	Tunk , MN	Ave. So. 55 406		4/2	Date 5 / 2.00 /
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence M. p./s. Citizenship United States Post Office Address	Tunk , MN	Ave. 50. 55406		4/2	Onta 5/2.00/
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence M. p./s. Citizenship United States Post Office Address	Tunk , MN	Ave. So. 55 406		4/2	Oate 5/2.00/
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence Chizenship United States Post Office Address	7	Ave. So. 55 406		4/2	Oate 5/2.00/
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence Chizenship United States Post Office Address 3104	7	Ave. So. 55 406		4/2	Date Z.00
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence Citizenship United States Post Office Address 3104 Full name of second inventor, in	7	Ave. So. 55406		4/2	5/2001
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence Mp/s. Citizenship United States Post Office Address 3104 Full name of second inventor, it	7	Ave. So. 55406		4/2	5/2001
Full name of sole or first inventor Martin A. Frank Sole or first inventor's signature Residence Mp/s. Citizenship United States Post Office Address 3104 Full name of second inventor, it Second inventor's signature Residence	7	Ave. So. 55406		4/2	5/2001



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JULY 27, 2001

PTAS

PIPER MARBURY RUDNICK ET AL. MICHAEL L. KENAGA, ESQ. P.O. BOX 64807 CHICAGO, IL 60440-0807



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/25/2001

REEL/FRAME: 011785/0727

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FRANK, MARLIN A.

DOC DATE: 04/25/2001

ASSIGNEE:

ECOWATER SYSTEMS, INC., A DELAWARE CORPORATION
1890 WOODLAND DRIVE
WOODBURY, MINNESOTA 55125-2913

SERIAL NUMBER: 09842752

PATENT NUMBER:

FILING DATE: 04/25/2001

ISSUE DATE:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ENTERED
AUG-0 1 2801

AUG 01 2001
PIPERMARBURY RUDNICK & WOLF

FORM PTO-1619A Expires \$6/30/99 OMB 0651-0027

05-14-2001

101713903

U.S. Department of Commerce **Patent and Trademark Office PATENT**

		C/≥			
PECOPD	ATION FORM COVER SHE	ေ ျွည်			
RECORDATION FORM COVER SHEET O 1/25/0/ PATENTS ONLY					
TO: The Commission r of Patents and Trademark		nal document(s) or copy(i s).			
Submission Type	Conveyance Type	33			
✓ New	✓ Assignment Sec	curity Agreement			
Resubmission (Non-Recordation) Document ID#	License Cha	ange of Name			
Correction of PTO Error Reel # Frame #	Merger Oth	·			
Corrective Document		overnment S. Government Agencies)			
Reel # Frame #	Departmental Departmental	File Secret File			
Conveying Party(ies)	Mark if additional names of c	onveying parties attached Execution Date Month Day Year			
Name (line 1) Frank, Marlin A.		04/25/2001			
Nam (line 2)		Execution Date			
Second Party Name (line 1)		Month Day Year			
Name (mie 1)	-0 (04:05	1~			
Name (line 2)	07/8921	32			
Receiving Party	Mark if addition	onal names of receiving parties attached			
Name (line 1) EcoWater Systems, Inc.		If document to be recorded is an assignment and the receiving party is not			
Name (line 2) A Delaware Corporation		domicited in the United States, an appointment of a domestic			
Address (line 1) 1890 Woodland Drive		representative is attached. (Designation must be a separate document from			
Address (line 2)		Assignment.)			
Address (line 3) Woodbury	MN	55125-2913			
City	State/Country	Zip Code			
Domestic Representative Name and A	ddress Enter for the first	Receiving Party only.			
Name					
Address (line 1)		*			
Address (line 2)					
Address (line 3)					
Address (line 4)					
		·			
/2001 GTDN11 00000114 09842752	FOR OFFICE USE ONLY				
1-5A1 40.00 CH	• •				

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

Mail documents to be r corded with required cover sh et(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM	PTO-1619B
Expires 06	/30/99
OMB 0651	-0027

Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

	 	
Correspondent Name and Address	Area Code and Telephon Number	(312) 368-8937
Name Michael L. Kenaga, Esq.		
Address (line 1) Piper Marbury Rudnick & Wolfe		
Address (line 2) P.O. Box 64807		
Addr ss (line 3) Chicago, IL 60440-0807		
Address (line 4) USA		
Pages Enter the total number of pagincluding any attachments.	es of the attached conveyance docu	ment #
Application Number(s) or Patent Num	ber(s) Mark	if additional numbers attached
Enter either the Patent Application Number or the P		*
Patent Application Number(s)		ent Number(s)
		Month Day Year
If this document is being filed together with a new Pate was	nt Application, enter the date the patent appli	04/25/2001
Patent Cooperation Treaty (PCT)	PCT PCT	PCT
Enter PCT application number only if a U.S. Application Number	PCT PCT	PCT
has not been assigned.	PCI	PCI
Number of Properties Enter the total	number of properties involved.	# 1
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41):	\$ 40.00
Method of Payment: Enclo	sed Deposit Account	
Deposit Account (Enter for payment by deposit account or if add		
	Deposit Account Number:	# 18-2284
	Authorization to charge additional fees:	Yes 🗸 No
Statement and Signature		
	elief, the foregoing information is true	
indicated herein.	original document. Charges to depos	n account are authorized, as
Michael L. Kenaga, Esq., Reg. No. 34,639	Michael L. Kenny	april 25,2001
Name of Person Signing	Signature	Date
<u> </u>	in the second se	

ASSIGNMENT

WHEREAS, I, the undersigned inventor of residence as listed, having invented a certain new and useful improvement as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, EcoWater Systems, Inc. (hereinafter referred to as "Assignee"), a Delaware Corporation, with an address of 1890 Woodlane Drive, Woodbury, MN, 55125-2913, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in EcoWater Systems, Inc.'s own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:

APPARATUS AND METHOD FOR AERATION IN A WATER FILTER

SYSTEM

Attorney Docket No.:

P-6193

Signature of Inventor:

Markin A. Frank

Inventor's Name:

Marlin A. Frank

Residence (City, Province or State, Country):

Mpls., MN, USA

Date of Assignment:

4/25/01

Date Application Executed:

4/25/01